L Number			DB	Time stamp
1	674	polysilane and (light near emitting)	USPAT;	2004/11/04 18:08
			US-PGPUB;	
			EPO; JPO;	
2	28799	(Cadimidil Heat	DERWENT USPAT;	2004/11/04 18:03
		selenide) or (cadmium near sulfide) or (zinc	US-PGPUB;	2004/11/04 18:03
		near selenide) or (zinc near telluride) or	EPO; JPO;	
3	516	(cadmium near telluride)	DERWENT	
	316	((zinc near sulfide) or (cadmium near selenide) or (cadmium near sulfide) or (zinc	USPAT;	2004/11/04 17:57
		near selenide) or (zinc near telluride) or	US-PGPUB; EPO; JPO;	
		(cadmium near telluride)) and nanoparticle	DERWENT	
4	14	(((zinc near sulfide) or (cadmium near	USPAT;	2004/11/04 17:57
		selenide) or (cadmium near sulfide) or (zinc	US-PGPUB;	, , , , , , , , , , , , , , , , , , , ,
		near selenide) or (zinc near telluride) or (cadmium near telluride)) and nanoparticle)	EPO; JPO;	
		and (polysilane and (light near emitting))	DERWENT	
5	0	((((zinc near sulfide) or (cadmium near	USPAT;	2004/11/04 17 58
	1	selenide) or (cadmium near sulfide) or (zinc	US-PGPUB;	2004/11/04 17:57
1		near selenide) or (zinc near telluride) or	EPO; JPO;	
		(cadmium near telluride)) and nanoparticle)	DERWENT	
		and (polysilane and (light near emitting))) and pixel and core		
6	5		IICDAM.	2004/21/24
1		selenide) or (cadmium near sulfide) or (zinc	USPAT; US-PGPUB;	2004/11/04 17:57
		near selenide) or (zinc near telluride) or	EPO; JPO;	
		(cadmium near telluride)) and nanoparticle)	DERWENT	
		and (polysilane and (light near emitting)))		
7	49	and pixel nanoparticle near ((zinc near sulfide) or	Hone	
		(cadmium near selenide) or (cadmium near	USPAT;	2004/11/04 18:02
		sulfide) or (zinc near selenide) or (zinc	US-PGPUB; EPO; JPO;	
		near telluride) or (cadmium near telluride))	DERWENT	
8	0	(nanoparticle near ((zinc near sulfide) or	USPAT;	2004/11/04 17:58
1		(cadmium near selenide) or (cadmium near	US-PGPUB;	, , , , , , , ,
1		sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near	EPO; JPO;	
		telluride))) and (polysilane and (light near	DERWENT	
		emitting))		
9	9	(nanoparticle near ((zinc near sulfide) or	USPAT;	2004/11/04 17:59
		(Cadmium near selenide) or (cadmium near	US-PGPUB;	===, ==, ==, == = = = = = = = = = = = =
		sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near	EPO; JPO;	
		telluride))) and silane	DERWENT	.
10	7	(nanoparticle near ((zinc near sulfide) or	USPAT;	2004/11/04 72 22
		(Cadmium near selenide) or (cadmium near	US-PGPUB;	2004/11/04 18:00
		sulfide) or (zinc near selenide) or (zinc	EPO; JPO;	
		near telluride) or (cadmium near	DERWENT	
		telluride))) and (polysilane or silane) and (light near emitting)		
11	12883	(nanoparticle or nanocomposite)	IICDAM .	0004/55/
		or nanocomposite)	USPAT; US-PGPUB;	2004/11/04 18:02
i			EPO; JPO;	
12	0705	/	DERWENT	
12	27254	(silane or polysilane) same (polymer or matrix)	USPAT;	2004/11/04 18:03
		mactix)	US-PGPUB;	
			EPO; JPO;	
13	627	((nanoparticle or nanocomposite)) and	DERWENT USPAT;	2004/11/04 10 02
		((silane or polysilane) same (polymer or	US-PGPUB;	2004/11/04 18:03
		matrix))	EPO; JPO;	
14	62	///nananambi-1-	DERWENT	
		(((nanoparticle or nanocomposite)) and ((silane or polysilane) same (polymer or	USPAT;	2004/11/04 18:03
		matrix))) and ((zinc near sulfide) or	US-PGPUB;	
		(cadmium near selenide) or (cadmium near	EPO; JPO; DERWENT	
	i	sulfide) or (zinc near selenide) or (zinc	TITITATE T	
		near telluride) or (cadmium near telluride))		

L Number			DB	Time stamp
T	674	polysilane and (light near emitting)	USPAT;	2004/11/04 18:08
			US-PGPUB;	
	1		EPO; JPO;	
2	28799	(zinc near sulfide) or (cadmium near	DERWENT	j
	20,33	selenide) or (cadmium near sulfide) or (zinc	USPAT;	2004/11/04 18:03
		near selenide) or (zinc near telluride) or near selenide) or (zinc near telluride) or	US-PGPUB;	
		(cadmium near telluride)	EPO; JPO;	,
3	516	((zinc near sulfide) or (cadmium near	DERWENT	
		selenide) or (cadmium near sulfide) or (zinc	USPAT;	2004/11/04 17:57
		near selenide) or (zinc near telluride) or	US-PGPUB;	
		(cadmium near telluride)) and nanoparticle	EPO; JPO; DERWENT	
4	14	(((zinc near sulfide) or (cadmium near	USPAT;	2004/11/04 15 55
	İ	selenide) or (cadmium near sulfide) or (zinc	US-PGPUB;	2004/11/04 17:57
		near selenide) or (zinc near telluride) or	EPO; JPO;	
		(cadmium near telluride)) and nanoparticle)	DERWENT	
_		and (polysilane and (light near emitting))	DERWENT	
5	0	((((zinc near sulfide) or (cadmium near	USPAT;	2004/11/04 17 57
		selenide) or (cadmium near sulfide) or (zinc	US-PGPUB;	2004/11/04 17:57
		near selenide) or (zinc near telluride) or	EPO; JPO;	
		(cadmium near telluride)) and nanoparticle)	DERWENT	
		and (polysilane and (light near emitting)))	DEKWENT	
		and pixel and core		
5	5	1 (((CAUMIIII DAAY	USPAT;	2004/11/04 18 58
		selenide) or (cadmium near sulfide) or (zinc	US-PGPUB;	2004/11/04 17:57
		near selenide) or (zinc near telluride) or	EPO; JPO;	
		(cadmium near telluride)) and nanoparticle)	DERWENT	
1		and (polysilane and (light near emitting)))	DEKWENT	
		and pixel		
7	49	nanoparticle near ((zinc near sulfide) or	USPAT;	2004/11/04 18:02
İ		(cadmium near selenide) or (cadmium near	US-PGPUB;	2004/11/04 18:02
		sulfide) or (zinc near selenide) or (zinc	EPO; JPO;	
		near telluride) or (cadmium near telluride))	DERWENT	
	0	(nanoparticle near ((zinc near sulfide) or	USPAT;	2004/11/04 17:58
		(Cadmium near selenide) or (cadmium near	US-PGPUB;	2004/11/04 17:58
		sulfide) or (zinc near selenide) or (zinc	EPO; JPO;	
		near telluride) or (cadmium near	DERWENT	
		telluride))) and (polysilane and (light near	DERWENT	
		emitting))		
	9	(nanoparticle near ((zinc near sulfide) or	USPAT;	2004/11/04 17:59
		(Cadmium near selenide) or (Cadmium near	US-PGPUB;	2004/11/04 17:59
		sulfide) or (zinc near selenide) or (zinc	EPO; JPO;	
		near telluride) or (cadmium near	DERWENT	
_		telluride))) and silane	DEI(II)	
0	7	(nanoparticle near ((zinc near sulfide) or	USPAT;	2004/11/04 18:00
	l	(Cadmium near selenide) or (cadmium near	US-PGPUB;	2004/11/04 18:00
1		sulfide) or (zinc near selenide) or (zinc	EPO; JPO;	
		near telluride) or (cadmium near	DERWENT	
]		telluride))) and (polysilane or silane) and		
,		(light near emitting)		
1	12883	(nanoparticle or nanocomposite)	USPAT;	2004/11/04 18:02
1]	- ,	US-PGPUB;	2004/11/04 18:02
			EPO; JPO;	
_			DERWENT	
2	27254	(silane or polysilane) same (polymer or	USPAT;	2004/11/04 18:03
1		matrix)	US-PGPUB;	2004/11/04 18:03
			EPO; JPO;	
. 1	1		DERWENT	
3	627	((nanoparticle or nanocomposite)) and	USPAT;	2004/11/04 10 00
į			US-PGPUB;	2004/11/04 18:03
		matrix))	EPO; JPO;	
	1	1	DERWENT	
:	62	(((nanoparticle or nanocomposite)) and	USPAT;	2004/77/6:
•		((silane or polysilane) same (polymer or	USPAT; US-PGPUB;	2004/11/04 18:03
		Tarana, pame (bothmet of	va-rurub;	i
		matrix))) and ((zinc near sulfide) or		1
		(cadmium poor colonida) are (r.)	EPO; JPO;	
		(cadmium poor colonida) are (r.)		

			DERWENT	j
24	1050	telluride))) and (anode or cathode or electrode)) and pixel) and core) and ultraviolet (electroluminescent or electroluminescence or luminescent or luminescence) near polymer	USPAT; US-PGPUB; EPO; JPO;	2004/11/04 18:10
23	30	<pre>((((((polysilane or silane) and (light near emitting)) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/11/04 18:10
		sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near telluride))) and (anode or cathode or electrode)) and pixel) and core	EPO; JPO; DERWENT	
22	35	near telluride) or (cadmium near telluride))) and (anode or cathode or electrode)) and pixel ((((polysilane or silane) and (light near emitting)) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near	USPAT; US-PGPUB;	2004/11/04 18:09
21	71	telluride))) and (anode or cathode or electrode) ((((polysilane or silane) and (light near emitting)) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near sulfide) or (zinc near telluride) or (zinc near telluride)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/11/04 18:09
20	270	(((polysilane or silane) and (light near emitting)) and ((zinc near sulfide) or (cadmium near sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near telluride) or (cadmium near telluride)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/11/04 18:09
		sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near telluride))) and (polysilane and (light near emitting))) and (anode or cathode or electrode)	EPO; JPO; DERWENT	
19	0	sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near telluride)) ((nanoparticle near ((zinc near sulfide) or (cadmium near selenide) or (cadmium near	EPO; JPO; DERWENT USPAT; US-PGPUB;	2004/11/04 18:09
18	374	((polysilane or silane) and (light near emitting)) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near	EPO; JPO; DERWENT USPAT; US-PGPUB;	2004/11/04 18:08
17	4028	near telluride) or (cadmium near telluride))) and (anode or cathode or electrode)) and (dispersed or mixed)	USPAT; US-PGPUB;	2004/11/04 18:08
16	30	electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/11/04 18:04
		<pre>matrix))) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near telluride))) and (anode or cathode or</pre>	US-PGPUB; EPO; JPO; DERWENT	
15	34	((((nanoparticle or nanocomposite)) and ((silane or polysilane) same (polymer or	USPAT;	2004/11/04 18:04

15				
15	34		USPAT;	2004/11/04 18:04
		((silane or polysilane) same (polymer or	US-PGPUB;	
		matrix))) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near	EPO; JPO;	
		sulfide) or (zinc near selenide) or (zinc	DERWENT	
į		near telluride) or (cadmium near	İ	
		telluride))) and (anode or cathode or		
		electrode)		
16	30	The state of the s	USPAT;	2004/11/04 18:04
		((silane or polysilane) same (polymer or	US-PGPUB;	2004/11/04 18:04
		matrix))) and ((zinc near sulfide) or	EPO; JPO;	
		(cadmium near selenide) or (cadmium near	DERWENT	
		sulfide) or (zinc near selenide) or (zinc		
	ľ	near telluride) or (cadmium near telluride))) and (anode or cathode or		
		electrode)) and (dispersed or mixed)		
17	4028	(polysilane or silane) and (light near		
		emitting)	USPAT;	2004/11/04 18:08
	İ	,	US-PGPUB; EPO; JPO;	
			DERWENT	
18	374	1 (Free Paradic or pridite) and (light hear	USPAT;	2004/11/04 18:08
		emitting)) and ((zinc near sulfide) or	US-PGPUB;	~201/11/04 TO:08
		(cadmium near selenide) or (cadmium near	EPO; JPO;	
		sulfide) or (zinc near selenide) or (zinc	DERWENT	
19	0	near telluride) or (cadmium near telluride))		
		((nanoparticle near ((zinc near sulfide) or (cadmium near selenide) or (cadmium near	USPAT;	2004/11/04 18:09
		sulfide) or (zinc near selenide) or (zinc	US-PGPUB;	
		near telluride) or (cadmium near	EPO; JPO; DERWENT	
		telluride))) and (polysilane and (light near	DERWENT	
		emitting))) and (anode or cathode or		
20	270	electrode)		
20	270	(((polysilane or silane) and (light near	USPAT;	2004/11/04 18:09
		emitting)) and ((zinc near sulfide) or	US-PGPUB;	, , , == ====
		(cadmium near selenide) or (cadmium near sulfide) or (zinc near selenide) or (zinc	EPO; JPO;	
,		near telluride) or (cadmium near	DERWENT	
1		telluride))) and (anode or cathode or		
		(electrode)		
21	71	((((polysilane or silane) and (light near	USPAT:	2004/11/04 18:09
		emitting)) and ((zinc near sulfide) or	US-PGPUB;	2004/11/04 18:09
		(cadmium near selenide) or (cadmium near	EPO; JPO;	
		sulfide) or (zinc near selenide) or (zinc	DERWENT	
		near telluride) or (cadmium near		
		telluride))) and (anode or cathode or electrode)) and pixel		
22	35	(((((polysilane or silane) and (light near		
		emitting)) and ((zinc near sulfide) or	USPAT;	2004/11/04 18:09
		(cadmium near selenide) or (cadmium near	US-PGPUB; EPO; JPO;	
		sulfide) or (zinc near selenide) or (zinc	DERWENT	
	1	near telluride) or (cadmium near	DERWENT	*
		telluride))) and (anode or cathode or		
23	20	electrode)) and pixel) and core		
23	30	((((((polysilane or silane) and (light near	USPAT;	2004/11/04 18:10
•		emitting)) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near	US-PGPUB;	
		sulfide) or (zinc near selenide) or (zinc	EPO; JPO;	
		near telluride) or (cadmium near	DERWENT	
		telluride))) and (anode or cathode or		
		electrode)) and pixel) and core) and		
24	i	ultraviolet		
24	1050	(electroluminescent or electroluminescence	USPAT;	2004/11/04 18:10
		or luminescent or luminescence) near polymer	US-PGPUB;	3 2/ 42/ 04 10.10
			EPO; JPO;	
	<u>ا</u> ــــــــــــــــــــــــــــــــــــ		DERWENT	

25	C	, it it it is the straine of straine, and it idit hear	USPAT;	2004/11/04 18:10
		emitting)) and ((zinc near sulfide) or	US-PGPUB;	,,
		(cadmium near selenide) or (cadmium near	EPO; JPO;	
		sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near	DERWENT	
İ		telluride))) and (anode or cathode or	j	ŀ
		electrode)) and pixel) and core) and		
		ultraviolet) and ((electroluminescent or		
		electroluminescence or luminescent or		
		luminescence) near polymer)		
26	17	Transpersion of crecitorum the scence	USPAT;	2004/11/04 18:24
		or luminescent or luminescence) near	US-PGPUB;	, ., .,
		polymer) and ((((polysilane or silane) and	EPO; JPO;	
		(light near emitting)) and ((zinc near sulfide) or (cadmium near selenide) or	DERWENT	
į		(cadmium near sulfide) or (zinc near		
		selenide) or (zinc near telluride) or		
		(cadmium near telluride))) and (anode or		· I
		cathode or electrode))		
27	24		USPAT	2004/11/04 18:27
		or ("5677546") or ("5408109") or ("5247190")		2001/11/04 10.2/
		or ("5142343") or ("5682043") or ("5966393")		
		or ("6241819") or ("6294800") or ("6468808")		
		or ("6538371") or ("5237582") or ("5563424") or ("5789100") or ("6251303") or ("6319426")		
		or ("6501100") or ("4775964") or ("5852346")		
		or ("6252254") or ("6466135") or		
		("6522065")).PN.		
28	5347		USPAT	2004/11/04 18:27
29	1648	(polymer same (ultraviolet near light)) and	USPAT	2004/11/04 18:27
30	127	(particle or nanoparticle)		2001,11,01 10.20
30	131	1 . Training come (dretaviored fied) filling and	USPAT	2004/11/04 18:28
		(particle or nanoparticle)) and ((zinc near		
		sulfide) or (cadmium near selenide) or (cadmium near sulfide) or (zinc near		
		selenide) or (zinc near telluride) or		
İ		(cadmium near telluride))		.
31	130	(((polymer same (ultraviolet near light))	USPAT	2004/11/04 10 20
		and (particle or nanoparticle)) and ((zinc	OSFAI	2004/11/04 18:29
		near sulfide) or (cadmium near selenide) or		
		(cadmium near sulfide) or (zinc near		
		selenide) or (zinc near telluride) or		
		(cadmium near telluride))) and (mixed or		
32	35	<pre>dispersed or mixture or disperse or combine) ((((polymer same (ultraviolet near light))</pre>		
		and (particle or nanoparticle)) and ((zinc	USPAT	2004/11/04 18:29
		near sulfide) or (cadmium near selenide) or		
		(cadmium near sulfide) or (zinc near		
1		selenide) or (zinc near telluride) or		
		(cadmium near telluride))) and (mixed or		
		dispersed or mixture or disperse or		
33	30	<pre>combine)) and (light near emitting) (((((polymer same (ultraviolet near light))</pre>		
		and (particle or nanoparticle)) and ((zinc	USPAT	2004/11/04 18:31
		near sulfide) or (cadmium near selenide) or		
		(cadmium near sulfide) or (zinc near		
		selenide) or (zinc near telluride) or		
		(cadmium near telluride))) and (mixed or		
	1	dispersed or mixture or disperse or		
1		combine)) and (light near emitting)) and		
34	10	(anode or cathode or electrode)		
35	1375	(polysilane or silane) near ultraviolet (polysilane or silane) same ultraviolet	USPAT	2004/11/04 18:31
36	510	//nolresilent	USPAT	2004/11/04 18:32
		and (particle or nanoparticle or	USPAT	2004/11/04 18:32
1		particulate)		
37	62	(((polysilane or silane) same ultraviolet)	USPAT	2004/11/04 18:32
		and (particle or nanoparticle or	1	
		particulate)) and ((zinc near sulfide) or		
		(cadmium near selenide) or (cadmium near		
1		sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near telluride))		
	<u> </u>	certaine, or (caumium near telluride))		

25	((((((((polysilane or silane) and (light near	USPAT;	2004/11/04 18:10
		emitting)) and ((zinc near sulfide) or	US-PGPUB;	
		(cadmium near selenide) or (cadmium near sulfide) or (zinc near selenide) or (zinc	EPO; JPO;	
	ĺ	near telluride) or (cadmium near	DERWENT	
	-	telluride))) and (anode or cathode or	1	
		electrode)) and pixel) and core) and		
		ultraviolet) and ((electroluminescent or		
		electroluminescence or luminescent or		
26		luminescence) near polymer)		
26	17	((electroluminescent or electroluminescence	USPAT;	2004/11/04 18:24
	İ	or luminescent or luminescence) near	US-PGPUB;	
		polymer) and ((((polysilane or silane) and (light near emitting)) and ((zinc near	EPO; JPO;	
		sulfide) or (cadmium near selenide) or	DERWENT	
		(cadmium near sulfide) or (zinc near		
		selenide) or (zinc near telluride) or		
		(cadmium near telluride))) and (anode or		
		cathode or electrode))		
27	24	'	USPAT	2004/11/04 18:27
ŀ		or ("5677546") or ("5408109") or ("5247190")		, , , , , , , , , , , , , , , , , , , ,
		or ("5142343") or ("5682043") or ("5966393")		
		or ("6241819") or ("6294800") or ("6468808")		
		or ("6538371") or ("5237582") or ("5563424") or ("5789100") or ("6251303") or ("6319426")		
		or ("6501100") or ("4775964") or ("5852346")		
		or ("6252254") or ("6466135") or		
		("6522065")).PN.		
28	5347	Tried to the triangle of triangle of the triangle of trian	USPAT	2004/11/04 18:27
29	1648	(polymer same (ultraviolet near light)) and	USPAT	2004/11/04 18:28
30	131	(particle or nanoparticle)		
	131	((polymer same (ultraviolet near light)) and	USPAT	2004/11/04 18:28
		(particle or nanoparticle)) and ((zinc near sulfide) or (cadmium near selenide) or	1	
		(cadmium near sulfide) or (zinc near		
		selenide) or (zinc near telluride) or		
		(cadmium near telluride))		
31	130	1 F 1	USPAT	2004/11/04 18:29
		and (particle or nanoparticle)) and ((zinc		=====================================
		near sulfide) or (cadmium near selenide) or		
		(cadmium near sulfide) or (zinc near selenide) or (zinc near telluride) or		
		(cadmium near telluride))) and (mixed or		
		dispersed or mixture or disperse or combine)		
32	35	((((polymer same (ultraviolet near light))	USPAT	2004/11/04 10 00
		and (particle or nanoparticle)) and ((zinc	JUINI .	2004/11/04 18:29
		near sulfide) or (cadmium near selenide) or		
		(cadmium near sulfide) or (zinc near		
		selenide) or (zinc near telluride) or		
		(cadmium near telluride))) and (mixed or		
		dispersed or mixture or disperse or combine)) and (light near emitting)		
33	30	(((((polymer same (ultraviolet near light))	ווכיהאייי	2004/25/5
		and (particle or nanoparticle)) and ((zinc	USPAT	2004/11/04 18:31
		near sulfide) or (cadmium near selenide) or		
		(cadmium near sulfide) or (zinc near		
		selenide) or (zinc near telluride) or		
		(cadmium near telluride))) and (mixed or	İ	
		dispersed or mixture or disperse or		
		combine)) and (light near emitting)) and (anode or cathode or electrode)	ļ	
34	10	(polysilane or silane) near ultraviolet	HCDAT	0004/55/5
35	1375	(polysilane or silane) same ultraviolet	USPAT USPAT	2004/11/04 18:31
36	510	((polysilane or silane) same ultraviolet)	USPAT	2004/11/04 18:32 2004/11/04 18:32
		and (particle or nanoparticle or	CDIM	2004/11/04 18:32
2.77		particulate)		
37	62	(((polysilane or silane) same ultraviolet)	USPAT	2004/11/04 18:32
		and (particle or nanoparticle or		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		particulate)) and ((zinc near sulfide) or		
		(cadmium near selenide) or (cadmium near sulfide) or (zinc near selenide) or (zinc	1	
		near telluride) or (cadmium near telluride))		
	<u> </u>	(cadmitum near telluride))		

38	10	(((nolygilang on gilang)		
		and (particle or nanoparticle or particulate) and (zinc near sulfide) or (cadmium near selenide) or (cadmium near sulfide) or (zinc near selenide) or (zinc	USPAT	2004/11/04 19:07
39	0	near telluride) or (cadmium near telluride))) and (light near emitting) (((((polysilane or silane) same ultraviolet) and (particle or nanoparticle or particulate)) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near sulfide) or (zinc near telluride) or (cadmium near telluride)) and (light near emitting)) and	USPAT	2004/11/04 19:10
		pixel	1	
40	7733		USPAT	2004/11/04 19:10
41	4347	(core near shell) and (particle or nanoparticle)	USPAT	2004/11/04 19:10
42	259		USPAT	2004/11/04 19:10
43	66	sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near telluride)) (((core near shell) and (particle or nanoparticle)) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near	USPAT	2004/11/04 19:11
44	8	sulfide) or (zinc near selenide) or (zinc near telluride) or (cadmium near telluride))) and (light near emitting) ((((core near shell) and (particle or nanoparticle)) and ((zinc near sulfide) or (cadmium near sulfide) or (zinc near selenide) or (zinc	USPAT	2004/11/04 19:12
45	3	near telluride) or (cadmium near telluride)) and (light near emitting)) and (silane or polysilane) ((((core near shell) and (particle or nanoparticle)) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near sulfide) or (zinc near telluride) or (cadmium near telluride)	USPAT	2004/11/04 19:15
46	. 3	telluride))) and (light near emitting)) and (silane or polysilane)) and (anode or cathode or electrode) ((((((core near shell) and (particle or nanoparticle)) and ((zinc near sulfide) or (cadmium near selenide) or (cadmium near sulfide) or (zinc near telluride) or (cadmium near	USPAT	2004/11/04 19:15
		telluride))) and (light near emitting)) and (silane or polysilane)) and (anode or cathode or electrode)) and ultraviolet		

				
38	10	and (particle or nanoparticle or	USPAT	2004/11/04 19:07
İ		particulate)) and ((zinc near sulfide) or		
		(cadmium near selenide) or (cadmium near		
		sulfide) or (zinc near selenide) or (zinc	i	
		near telluride) or (cadmium near		
39	0	telluride))) and (light near emitting)		
		(((((polysilane or silane) same ultraviolet) and (particle or nanoparticle or	USPAT	2004/11/04 19:10
1		particulate)) and ((zinc near sulfide) or		
1		(cadmium near selenide) or (cadmium near		
		sulfide) or (zinc near selenide) or (zinc		
		near telluride) or (cadmium near		
		telluride))) and (light near emitting)) and		
		pixel pixel		
40	7733		USPAT	2004/11/04 19:10
41	4347	(core near shell) and (particle or	USPAT	2004/11/04 19:10
		nanoparticle)		2001/11/04 15:10
42	259	((core near shell) and (particle or	USPAT	2004/11/04 19:10
		nanoparticle)) and ((zinc near sulfide) or		7 7
		(cadmium near selenide) or (cadmium near		
		sulfide) or (zinc near selenide) or (zinc		
43	66	near telluride) or (cadmium near telluride))		
43	00	(((core near shell) and (particle or	USPAT	2004/11/04 19:11
		nanoparticle)) and ((zinc near sulfide) or		
		(cadmium near selenide) or (cadmium near sulfide) or (zinc near selenide) or (zinc		
		near telluride) or (cadmium near		
	1	telluride))) and (light near emitting)		
44	8	((((core near shell) and (particle or	USPAT	2004/27/27
		nanoparticle)) and ((zinc near sulfide) or	USPAT	2004/11/04 19:12
		(cadmium near selenide) or (cadmium near		
		sulfide) or (zinc near selenide) or (zinc		1
		near telluride) or (cadmium near		
		telluride))) and (light near emitting)) and		
4.5		(Silane or polysilane)		
45	3	(((((core near shell) and (particle or	USPAT	2004/11/04 19:15
		nanoparticle)) and ((zinc near sulfide) or		
		(Cadmium near selenide) or (cadmium near		
		sulfide) or (zinc near selenide) or (zinc		
		near telluride) or (cadmium near	1	
		telluride))) and (light near emitting)) and		
		(silane or polysilane)) and (anode or cathode or electrode)		
46	3	(((((core pear gholl) and /nouting		
=		<pre>((((((core near shell) and (particle or nanoparticle)) and ((zinc near sulfide) or</pre>	USPAT	2004/11/04 19:15
		(cadmium near selenide) or (cadmium near		
		sulfide) or (zinc near selenide) or (zinc		
]	near telluride) or (cadmium near		
		telluride))) and (light near emitting)) and		
and the second s	1	(silane or polysilane)) and (anode or		1
	ļ	(Situate of polysitable)) and (anone or		